469529-00



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October 2, 2006

Ms. Barbara Madden EPA-OPP-Document Processing (REGFEE) Office of Pesticide Programs U.S. Environmental Protection Agency One Potomac Yard, Room S-4900 2777 S. Crystal Drive Arlington, VA 22202

Dear Barbara:

RE: Imidacloprid

Admire® 2 Flowable Insecticide, EPA Registration No. 264-758

Gaucho® 550 SC Insecticide, EPA Registration No. 264-827

Provado® 1.6 Flowable Insecticide, EPA Registration No. 264-763

Provado® 70 WG Insecticide, EPA Reg. No. 264-823

Gaucho® 480 Flowable Insecticide, EPA Registration No. 264-957

Gaucho® 600 SC Insecticide, EPA Registration No. 264-828

Gaucho® 600 F Insecticide, EPA Registration No. 264-968 *

1-[(6·Chloro-3-pyridinyl) methyl]-N-2-imidazolidinimine, and its metabolites containing the 6-chloropyridinyl moiety, all expressed as 1-[(6-chloro-3-

pyridinyl)methyll-N-nitro-2-imidazolidinimine

New Use

Peanut, Proso Millet, Pearl Millet, Oat, Kava

IR-4 Final Report on Peanut

Field trials, 12; analytical reports, 1; peanut processing report, 1

FEE CATEGORY: R-17

REGISTRATION FEE: \$250,000 (See IR-4 Waiver Request below)

The undersigned, Dr. Keith Dorschner, Senior Coordinator, Interregional Research Project No. 4, State Agricultural Experiment Station, Rutgers, The State University of New Jersey, Princeton, New Jersey 08540, on behalf of the IR-4 Project and the Agricultural Experiment Stations of TX, MO, GA, WI, and HI submits this petition pursuant to Section 408(e) of the Federal Food, Drug and Cosmetic Act, as amended, with respect to the pesticide chemical, Imidacloprid (40 CFR 180.472).

List of Studies Submitted in Support of Proposed Tolerance for Imidadoprid

Vol. No

Volume Title

46952901 2 Imidacloprid: Magnitude of the Residue on Peanut

Major funding for IR-4 is provided by Special Research Grants and I-latch Act Funds from USDA-CSREES, in cooperation with the State Agricultural Experiment Stations, and USDA-ARS.



As per the "IR-4 Waiver Determination Under the Pesticide Registration Improvement Act" signed by OPP Director James J. Jones, the IR-4 tolerance petition for Imidacloprid in or on Peanut, Proso Millet, Pearl Millet, Oat, and Kava is in the public interest. Therefore, IR-4, along with registrant Bayer Corp., is requesting a waiver of the registration services fee for the imidacloprid on peanut, proso millet, pearl millet, oat, and kava petition.

IR-4 also submits the following in support of the proposed tolerances for imidacloprid:

- 1) EPA forms 8570-1 and 8570-31
- 2) Draft labels (shaded and not shaded)
- 3) Data Matrices
- 4) Notice of Filing

Yours very truly,

Interregional Research Project No. 4

Petitioner

Per

Keith Dorschner, Ph.D. Entomology Manager

Rutgers, The State University of NJ 500 College Road East, Suite 201 W

Princeton, NJ 08540

CC: Mel Tolliver (transmittal letter, Volume 1 and Volume 2)

RFC (transmittal letter, petition)

